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NPIC/R-1231/63

**April 1963** 

PHOTOGRAPHIC INTERPRETATION REPORT

## IPIR BRASS KNOB MISSION 3551 12 APRIL 1963

DOCUMENT NO.

NO CHANGE IN CLASS. []

| DECLASSIFIED

CLASS. CHANGED TO: TS S 20/2

NEXT REVIEW DATE:

AUTH: HR 70:2

DATE: H MAY.

REVIEWER: 0/09599



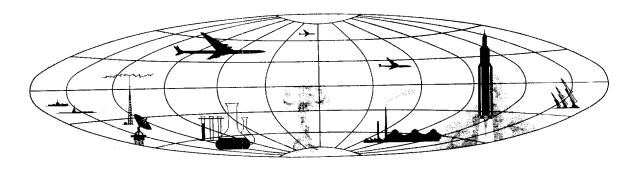








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NPIC/R-1231/63

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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3551, DATED 12 APRIL 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

#### -MISSILES-

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

SIX REVETTED LAUNCHERS, REVETTED CANVAS-COVERED GUIDANCE AREA, AND 3 CANVAS-COVERED MISSILE HOLD POSITIONS.

25X1D

LA COLOMA SAM SITE 2218N Ø8332W

SIX REVETTED CANVAS-COVERED LAUNCHERS AND CANVAS-COVERED GUIDANCE AREA.
HAZE AND SCATTERED CLOUDS PRECLUDE FURTHER
IDENTIFICATION.

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

SIX CANVAS-COVERED MISSILE LAUNCHERS, CANVAS-COVERED GUIDANCE AREA, AND 5 MISSILE TRANSPORTERS IN HOLD POSITIONS.

25X1D

CAIBARIEN SAM SITE 2228N Ø7929W

SIX CANVAS-COVERED LAUNCHERS, 6 MISSILE TRANSPORTERS, 11 TRACKED PRIME MOVERS, AND OCCUPIED GUIDANCE AREA.

25X1A

Approved For Release 2000/04/14 : CIA-RDP78-04772A000500030001-7

25X1A

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NPIC/R-1231/63

25X1D

SANCTI SPIRITUS SAM SITE 2147N Ø7929W

25X1A

SIX LAUNCHERS, OCCUPIED GUIDANCE AREA, AND AT LEAST 5 MISSILE TRANSPORTERS. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

MANZANILLO SAM SITE 2018N 07706W

SIX LAUNCHERS, OCCUPIED GUIDANCE AREA, AND 3 MISSILE TRANSPORTERS. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

MANATI SAM SITE 2113N 07702W

SIX LAUNCHERS, 5 MISSILE TRANSPORTERS, AND OCCUPIED GUIDANCE AREA.

25X1D

CHAMBAS SAM SITE 2213N 07853W

SIX REVETTED LAUNCHERS, CANVAS-COVERED GUIDANCE AREA, AND 7 CANVAS-COVERED MISSILE TRANSPORTERS PARKED ON NE SIDE OF SITE.

25X1D

ESMERALDA SAM SITE 2155N Ø7813W

SIX REVETTED LAUNCHERS (5 WITH MISSILES IN PLACE),
5 CANVAS-COVERED MISSILE TRANSPORTERS, AND GUIDANCE
AREA CONTAINING RADAR AND 7 VANS.

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NPIC/R-1231/63

25X1A

PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W

TWENTY-SIX MISSILE TRANSPORTERS, AND 6 OTHER UNIDENTIFIED VEHICLES IN AREA.

25X1D

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W

AREA CONTAINS 28 MISSILE TRANSPORTERS (23 WITH PRIME-MOVERS), 6 PROBABLE LOWBOY TRAILERS, AND APPROXIMATELY 35 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT.

25X1D

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

AT LEAST 6 MISSILE TRANSPORTERS, AND NUMEROUS MISSILE CANISTERS.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

SIX LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

HOLGUIN SAM SITE 2052N 07627W

SIX LAUNCHERS AND OCCUPIED GUIDANCE AREA.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

LA SIERRA CRUISE-MISSILE SITE 2156N 08019W

SITE APPEARS TO BE ABANDONED. NO MISSILE ACTIVITY DBSERVED.

25X1D

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NPIC/R-1231/63

#### -AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- AT LEAST 12 SMALL AIRCRAFT.

OBLIQUITY AND HAZE PRECLUDE FURTHER IDENTIFICATION.

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

AIRCRAFT -- 2 FAGOT/FRESCO AND ONE LIAISON-TYPE.

25X1D |

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT. -- 2 FAGOT/FRESCO.

OBLIQUITY AND HAZE PRECLUDE FURTHER INTERPRETATION.

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

BAYAMOREAST AIRFIELD 2023N 07638W

AIRCRAFT -- 3 LIAISON-TYPE.

25X1D

PINAR DEL RIO AIRFIELD 2225N Ø8341W

AIRCRAFT -- 2 POSSIBLE COLT.

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-PORTS-

25X1A

PUNTA ALEGRE PORT 2223N Ø7847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 3 PT AND ONE PF.

25X1D

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 3 FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CASILDA PORT 2145N Ø7959W

VESSELS -- ONE LARGE TANKER.
NO MILITARY EQUIPMENT OBSERVED.

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NPIC/R-1231/63

JUCARO PORT 2137N Ø7851W

VESSELS. -- 2 FREIGHTERS AND ONE PROBABLE TANKER ANCHORED OFFSHORE.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

SURGIDERO DE BATABANO PORT 2241N Ø8218W

NO LARGE VESSELS OR MILITARY EQUIPMENT.

25X1D

NO LARGE SHIPS OR MILITARY EQUIPMENT.

25X1D

PUERTO PADRE PORT 2113N Ø7632W

NO LARGE VESSELS OR MILITARY EQUIPMENT.

25X1D

-MILITARY ACTIVITY-

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

APPROXIMATELY 30 VEHICLES IN CAMP. OBLIQUITY PRECLUDES DETAILED INTERPRETATION.

25X1D

PINAR DEL RIO, MILITARY CAMP 2223N Ø8342W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 55 VEHICLES OBSERVED.

25X1D

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25X1A

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NPIC/R-1231/63

CAMAGUEY AREA, MILITARY CAMP 1 2121N Ø7751W

25X1A

SIXTEEN BARRACKS, 3 OTHER BUILDINGS, 33 LARGE, 22 MEDIUM, AND 46 SMALL SOVIET-TYPE TENTS, AND APPROXIMATELY 85 VEHICLES OR PIECES OF EQUIPMENT.

25X1D

CAMAGUEY AREA, MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE: IN FACILITIES.
TWELVE VEHICLES OBSERVED.

25X1E

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 75 VEHICLES PARKED ON HARDSTANDS.

25X1D

MESTANZA, EXPLOSIVES STORAGE SITE 2228N 08347W

FENCED AREA, CONTAINING A REVETTED STORAGE BUNKER WITH 2 VENTILATORS, PROBABLY FOR EXPLOSIVES STORAGE. A SECOND ADJACENT FENCED AREA CONTAINS ONE BUILDING, PROBABLY EARTH-COVERED, WITH 2 VENTILATORS. BUILDING PROBABLY ALSO FOR EXPLOSIVES STORAGE.

25X1D

LAS MERCEDES, MILITARY CAMP 2006N 07700W

25X1A

A 5-NM RADIUS SEARCH AROUND CITED COORDINATES REVEALED THE FOLLOWING -- APPROX 100 SMALL BUILDINGS, POSSIBLY FOR CIVILIAN USAGE, UNDER CONSTRUCTION AT ESTRADA PALMA HOUSING AREA (20-07N 076-59W). SHORT LANDING STRIP AT ESTRADA PALMA (NO AIRCRAFT). SMALL CIVILIAN HOUSING AREA AT 20-04N 077-00W. NO MILITARY ACTIVITY

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-MISCELLANEOUS ACTIVITY-
LA ROSITA AREA, STORAGE INSTALLATION 2208N 08004W
SIX REVETTED BUILDINGS. NO VEHICLES OBSERVED.
25X1D
SANTA CLARA AREA, MILITARY INSTALLATION 2224N Ø7953W
NO APPARENT CHANGE IN FACILITIES. SEVEN TRUCKS VISIBLE. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.
25X1D
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE 2206N 07958W  NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OR ACTIVITY OBSERVED.
25X1D

Approved For Release 2000/04/14 : CIA-RDP78-04772A000500030001-7

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NPIC/R-1231/63

25X1A



#### -STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

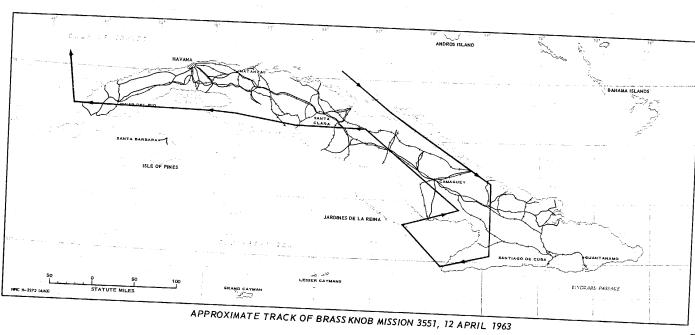
CAST: COVERNOC	25X1A
REMEDIOS: IRBM SITE	2225N Ø7935W
SENADO SAM SITE	2136N Ø7733W
TRINIDAD AIRFIELD	2147N Ø7959W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
25X1D	

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

SAGUA LA GRANDE MRBM SITE 1	2243N	Ø8ØØ1W
SAGUA LA GRANDE MRBM SITE 2	2239N	Ø7951W
SAGUA LA GRANDE SAM SITE	2251N	Ø8ØØ5W
JIGUANI SAM SITE	2021N	Ø762ØW
CIEGO DE AVILA SAM SITE	2142N	Ø785ØW
MAJANA SAM SITE	2241N	Ø8249W
SAN JULIAN AIRFIELD	22Ø6N	Ø84Ø9W
COLONEL MARTIN MARRERRO AIRFIELD	215ØN	Ø8247W
NUEVA GERONA PORT	2153N	Ø8248W
LA ISABELA PORT	2256N	Ø8ØØ1W
ARTEMISA, MILITARY CAMP	2251N	Ø8248W
HOLGUIN AREA, MILITARY CAMP	2Ø53N	Ø7614W
REMEDIOS AREA, MILITARY CAMP	2227N	Ø7934W
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP		
TORRENS, MILITARY COMPLEX	2259N	Ø8228W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N	Ø7957W
GUANE, MILITARY CAMP	2212N	Ø84Ø8W
PLAYA COLOMBO LANDING BEACH	2154N	Ø8246W
PLAYA DE FLAMENCOS LANDING BEACH	2153N	Ø8243W
05)/45		
25X1D		

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